

**ABSTRACT**

A system and method of measuring pressure in highly deviated or  
5 horizontal wellbores. In a described example, a pressure measurement system  
includes an apparatus which has a tube wrapped helically about a tubular  
mandrel. The tube is connected to a line extending to a remote location. A  
predetermined fluid is displaced through the line and the tube, so that fluid  
pressure in a well at the apparatus may be measured at the remote location.